553.28
O1s
V. XXXVI n2

Montana State Library
3 0864 1005 9923 5

MONTANA OIL AND GAS STATISTICAL BULLETIN

BOARD OF OIL AND GAS CONSERVATION

1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620-2301

ADMINISTRATORS

CHARLES G. MAIO, Admin & Geologist
2535 ST. JOHNS AVENUE
BILLINGS, MONTANA 59102

THOMAS P. RICHMOND, Petroleum Engineer
2535 ST. JOHNS AVENUE
BILLINGS, MONTANA 59102

DEE RICKMAN, Exec. Secretary
1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620

DONALD A. GARRITY, Attorney
1313 ELEVENTH AVENUE
HELENA, MONTANA 59601

BOARD MEMBERS

James C. Nelson, Chairman
Cut Bank, Montana 59427

Robert I. Penner, Vice Chairman
Wolf Point, Montana 59201

Donald D. Cecil
Billings, Montana 59103

George R. Crotty
Great Falls, Montana 59401

Arnold G. Hansen
Sidney, Montana 59270

Warren H. Ross
Chinook, Montana 59523

Dean A. Swanson
Billings, Montana 59103

STATE DOCUMENTS COLLECTION

OCT 12 1988

MONTANA STATE LIBRARY
1515 E. 6th AVE.
HELENA, MONTANA 59620

PLEASE RETURN

VOL. XXXVI, No. 2 SECOND QUARTER 1988

QUARTERLY ACTIVITY SUMMARY

April through June 1988

	April	May	June
Oil Produced (2nd quarter 1988)	1,946,538	2,020,006	1,932,904
Oil Produced (same months, 1987)	2,109,614	2,148,276	2,044,263
Oil Shipped from Leases	1,931,915	2,017,648	1,935,231
Average Daily Oil Production	64,885	65,161	64,430
Water Produced (Barrels)	10,733,873	10,983,958	10,853,457
Associated Gas Produced (2nd quarter 1988)	880,066	931,405	872,671
Associated Gas Produced (same months, 1987)	962,372	980,322	910,443
Natural Gas Produced (2nd quarter 1988)	2,631,945	2,378,566	2,491,919
Natural Gas Produced (same months, 1987)	2,527,401	2,096,172	1,680,604
Drilling Permits Issued	55	49	36
Wells Completed	41	30	30
Oil Wells	17	7	10
Gas Wells	10	5	5
Dry Holes	14	15	15
Other	0	3	0
Barrels of Oil Refined	2,908,912	4,019,818	4,275,119
Oil Refined (daily average)	96,964	129,675	142,504

OIL PRODUCERS REPORT — SECOND QUARTER 1988

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Anvil	Nisku	1	23,713	23,752	13,378	21,398
Anvil	Ratcliffe	2	3,751	3,749	2,228	2,577
Anvil	Red River	8	42,395	42,843	48,640	45,166
Anvil	Winnipegosis	1	8,444	7,929	2,080	4,229
Arch Apex	Sunburst	2	353	483	0	0
Ash Creek SU	Shannon	2	1,250	1,250	0	8,952
Bainville	Red River	2	5,131	4,676	2,787	686
Bainville	Red River, Gunton	1	1,797	1,687	0	8,109
Bainville	Winnipegosis	1	110	0	0	75
Bainville II	Red River	3	16,298	16,427	11,603	4,539
Bainville, North	Interlake	1	8,885	8,913	7,209	26,656
Bainville, North	Ratcliffe	1	2,375	2,340	569	701
Bainville, North	Red River	3	7,318	7,373	5,691	5,978
Bainville, North	Winnipegosis	3	15,819	15,954	14,244	2,070
Bainville, West	Red River	1	1,998	1,972	2,339	2,320
Bannatyne	Madison	10	589	615	0	208
Bannatyne	Swift	16	1,641	1,302	0	72
Beanblossom	Lower Tyler	3	14,478	14,469	702	25,296
Bears Den	Swift	7	1,464	1,793	0	9
Belfry	Kootenai	1	286	369	2,170	2,640
Bell Creek	Muddy	10	8,423	8,251	0	20,936
Bell Creek (Unit A)	Muddy	44	134,741	133,841	0	2,265,433
Bell Creek (Unit B)	Muddy	9	23,826	23,562	0	367,727
Bell Creek (Unit C)	Muddy	6	9,302	9,274	0	223,592
Bell Creek (Unit D)	Muddy	13	47,707	47,560	0	215,700
Bell Creek (Unit E)	Muddy	9	13,981	13,747	0	179,842
Bell Creek (Ranch Creek Unit)	Muddy	1	1,044	860	0	3,843
Benrud	Madison	1	2,207	2,265	1,610	22,292
Benrud, East	Nisku	4	9,229	9,281	3,232	154,938
Benrud, Northeast	Nisku	1	2,002	2,029	853	31,366
Berthelote	Sunburst	3	328	403	0	0
Big Gully	Tyler	2	670	923	0	950
Big Gully, North	Tyler	1	508	601	0	610
Big Muddy Creek	Mission Canyon	2	2,147	2,875	964	2,652
Big Muddy Creek	Red River	1	4,415	4,983	1,628	11,943
Big Wall	Amsden	3	4,826	4,627	0	190,982
Big Wall	Tyler	1	182	195	0	155
Big Wall (Lower Tyler SU)	Tyler	4	8,936	8,936	0	406,340
Big Wall (Upper Tyler SU)	Tyler	5	2,123	2,123	0	154,155
Black Diamond	Nisku	2	20,057	20,197	12,171	25,659
Blackfoot	Madison	0	0	139	0	0
Blackfoot	Nisku	1	194	194	0	0
Blackfoot Unit	Cut Bank, Madison	8	8,387	8,508	0	39,935
Bloomfield	Dawson Bay	2	4,359	4,807	3,233	6,310
Bloomfield	Interlake	2	3,999	3,618	3,098	9,556
Bloomfield	Red River	1	2,264	2,362	2,310	216
Bloomfield	Red River, Interlake	1	1,618	1,619	2,152	2,054
Blue Mountain	Red River	1	1,532	1,227	1,250	1,683
Border	Cut Bank	2	400	257	0	0
Border	Moulton	1	21	21	0	0
Border (Old Border Unit)	Cut Bank	11	1,575	1,666	0	605
Bowes (BSU JT O/A)	Sawtooth	56	27,783	28,333	0	156,382
Box Canyon	Red River	2	3,166	3,076	2,195	12,266
Bradley	Madison	1	514	391	0	57
Brady	Burwash	2	547	549	0	0
Brady	Morrison	6	402	406	0	0
Brady	Sunburst	6	1,640	1,645	0	0
Breed Creek	Tyler	10	21,430	20,792	482	155
Brorson	Bakken	1	977	964	530	806
Brorson	Madison	7	12,549	12,385	4,217	18,512
Brorson	Mission Canyon	3	10,643	10,734	7,744	3,269
Brorson	Ratcliffe	1	739	879	369	280
Brorson	Red River	3	11,495	12,367	7,023	11,373
Brorson, South	Mission Canyon	1	811	892	81	58
Brorson, South	Red River	3	8,717	8,475	10,018	11,654
Brush Lake	Red River	5	16,836	17,293	8,839	29,205
Burget, East	Madison	2	2,605	2,364	0	4,841
Burget, East	Mission Canyon	1	1,903	1,705	0	2,130
Burget, East	Red River	1	859	890	0	1,113
Burns Creek	Red River	1	966	710	0	3,597
Burns Creek, South	Red River	0	0	155	0	0
Cabin Creek	Red River	7	26,255	25,842	17,449	147,566
Cabin Creek (Unit 1)	Red River	3	4,545	4,517	1,650	21,599
Cabin Creek (Unit 1)	Siluro-Ord	78	313,600	313,533	127,912	1,203,910
Cabin Creek (Unit 2)	Madison	4	10,559	10,559	3,068	757,395
Canal	Madison	2	2,554	2,804	2,211	6,418

OIL PRODUCERS REPORT — SECOND QUARTER 1988 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Canal	Mission Canyon	2	5,934	6,199	7,109	10,401
Canal	Red River	1	4,692	4,679	3,132	1,930
Cannon Ball	Red River	1	1,018	776	1,131	2,992
Carlyle	Nisku	1	16	0	0	520
Carlyle	Red River	1	1,387	1,402	0	7,814
Cat Creek (East Dome U)	Ellis	11	1,973	2,180	0	11,509
Cat Creek (Mosby Dome U)	Ellis	8	760	761	0	20,961
Cat Creek (Unit 1)	Cat Creek 1 & 2	18	6,589	7,222	0	284,768
Cat Creek (Unit 2)	Cat Creek 1 & 2	10	1,706	1,759	0	59,302
Cat Creek, Mosby Dome	Cat Creek 2	1	270	157	0	3,050
Cat Creek, Mosby Dome	Cat Creek 3	7	0	0	0	25
Cat Creek, Mosby Dome	Rierdon	1	75	43	0	0
Cat Creek, West Dome	Cat Creek 2	2	335	443	0	9,438
Cat Creek, West Dome	Ellis	1	188	205	0	14,240
Cat Creek, West Dome	Morrison	3	1,372	1,331	0	57,000
Cat Creek, West Dome	Mowry	2	25	0	0	0
Cattails	Ratcliffe	2	13,182	12,301	4,051	531
Charlie Creek	Nisku	1	86	0	55	0
Charlie Creek	Red River	1	5,429	6,002	6,077	249
Charlie Creek, East	Duperow	1	3,581	3,704	3,697	5,049
Charlie Creek, East	Red River	2	6,663	6,245	5,535	6,514
Charlie Creek, North	Bakken	1	209	439	146	0
Charlie Creek, North	Madison	1	207	232	128	258
Charlie Creek, North	Red River	0	48	0	0	711
Chelsea Creek	Nisku	1	3,035	3,059	0	18,046
Clark's Fork	Greybull	0	162	175	0	0
Clear Lake	Madison	1	1,467	1,295	673	8,130
Clear Lake	Mission Canyon	1	2,876	2,699	1,765	11,387
Clear Lake	Nisku	1	1,247	1,043	1,204	3,599
Clear Lake	Ratcliffe	2	7,569	7,088	2,494	23,944
Clear Lake	Red River	9	50,086	49,232	35,546	46,827
Clear Lake, South	Red River	1	3,846	3,708	3,028	5,700
Colored Canyon	Nisku	1	1,010	855	742	586
Colored Canyon	Red River	4	7,395	7,068	5,512	18,196
Comertown	Nisku	4	8,196	7,195	7,959	25,782
Comertown	Ratcliffe	3	3,766	3,803	649	34,939
Comertown	Red River	4	28,741	29,947	11,354	12,112
Comertown, South	Nisku	1	465	461	394	9,232
Comertown, South	Red River	2	7,427	6,853	2,594	10,543
Conrad, South	Dakota	3	195	197	0	0
Conrad, South	Sunburst	4	394	394	0	0
Cottonwood	Red River	1	3,779	4,029	2,399	7,611
Cow Creek, East	Kibbey	10	11,897	11,812	0	204,841
Crane	Devonian	3	14,643	14,608	34,600	10,225
Crane	Red River	1	37,339	37,324	21,361	26,999
Crane	Red River, Interlake	1	15,330	15,438	8,426	40,156
Crocker Springs, East	Mississippian	1	70	0	0	700
Crooked Creek	Dakota	1	162	195	0	545
Cupton	Red River	7	17,925	19,046	9,806	52,934
Cut Bank	Cut Bank	103	39,274	39,513	595	24,858
Cut Bank	Cut Bank, Madison	2	437	411	0	12,136
Cut Bank	Kootenai	3	496	556	0	2,460
Cut Bank	Madison	44	32,297	32,293	7,105	364,953
Cut Bank	Moulton	31	15,141	15,121	0	2,042
Cut Bank	Moulton, Sunburst	1	39	0	0	3
Cut Bank	Sunburst	3	368	364	0	0
Cut Bank (Dahlquist Unit)	Cut Bank	9	63	243	0	0
Cut Bank (Marena West SU)	Cut Bank	1	61	0	0	0
Cut Bank (North Central SU)	Cut Bank	85	15,881	15,533	0	1,955
Cut Bank (Northeast SU—Fair)	Moulton	7	856	866	0	5,886
Cut Bank (Northeast SU—J&G)	Cut Bank	22	5,947	6,101	800	0
Cut Bank (Northwest SU)	Cut Bank	5	1,147	1,157	0	1,833
Cut Bank (South Central SU)	Cut Bank	74	68,566	68,566	0	100,366
Cut Bank (South Darling SU)	Moulton	1	149	0	0	0
Cut Bank (Southeast SU)	Cut Bank	21	3,075	3,141	1,420	78,176
Cut Bank (Southwest SU)	Cut Bank	127	41,291	41,500	546	602,824
Cut Bank (Tesoro SU)	Cut Bank	6	3,525	3,152	48	23,375
Cut Bank (Tweedy South SU)	Cut Bank	3	870	967	0	0
Cut Bank (Two Medicine SU)	Cut Bank	34	11,546	11,342	0	206,432
Dagmar	Red River	2	4,510	4,913	5,932	5,684
Deer Creek	Red River, Interlake	1	519	324	540	6,263
Delphia	Amsden	2	929	673	0	0
Devils Basin	Heath	2	507	862	0	1,521
Devils Basin	Tyler	1	387	191	0	2,940
Devils Pocket	Heath	2	1,625	1,773	0	8,233
Diamond Point	Red River	2	11,628	11,912	10,367	28,569

OIL PRODUCERS REPORT — SECOND QUARTER 1988 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Divide	Madison	4	6,898	6,782	2,856	64,530
Divide	Ratcliffe	4	17,152	16,927	6,827	33,984
Divide	Red River	2	47,840	47,966	20,276	33,815
Dooley	Ratcliffe	2	9,190	8,690	2,120	9,511
Dry Creek	Frontier	0	44	0	0	0
Dry Creek	Greybull	2	646	814	31,101	15
Dry Creek	Virgelle	1	598	627	0	0
Dry Creek, Middle	Frontier	0	44	0	0	5
Dry Creek, West	Frontier	1	434	332	0	310
Dutch John Coulee	Sunburst	5	6,498	6,413	21,324	0
Dwyer	Duperow	1	550	915	0	1,326
Dwyer	Nisku	1	1,517	1,685	2,448	1,716
Dwyer	Ratcliffe	2	4,461	4,353	0	29,253
Dwyer	Red River	3	20,860	20,968	8,448	14,800
Dwyer (Dwyer Unit)	Charles	6	10,391	10,391	1,076	23,095
Eagle	Bakken	1	187	199	102	25
Eagle	Duperow	1	4,601	4,609	5,507	8,033
Eagle	Madison	9	11,881	11,619	8,573	37,438
Eagle	Mission Canyon	2	3,760	3,826	1,586	19,409
Eagle	Ratcliffe	4	4,032	3,786	6,820	18,410
Eagle	Red River	1	5,952	5,459	2,077	8,752
Elk Basin (Embar-Tensleep)	Tensleep	18	82,968	82,967	95,491	2,384
Elk Basin (Frontier Unit)	Frontier	9	2,948	2,956	0	12,760
Elk Basin (Madison Unit)	Madison	15	66,554	66,552	17,296	771,963
Elk Basin, Northwest	Frontier	2	216	214	0	4,859
Elk Basin, Northwest	Madison	8	44,981	45,118	0	126,120
Enid, North	Red River	2	3,098	2,985	2,743	7,673
Fairview	Madison	2	3,994	3,816	2,223	4,412
Fairview	Mission Canyon	2	2,777	2,720	2,443	2,369
Fairview	Ratcliffe	2	4,703	4,580	3,748	8,149
Fairview	Red River	6	20,714	19,788	40,063	21,723
Fairview	Winnipegosis	1	78	261	0	0
Fairview (Northwest Unit)	Red River	5	17,705	17,067	44,827	12,534
Fairview, East	Stonewall	1	3,864	3,923	4,382	6,523
Fairview, West	Ratcliffe	1	2,344	2,060	1,800	183
Fertile Prairie	Red River	4	5,005	5,111	1,915	1,978
Fishhook	Madison	1	1,250	1,362	0	9,070
Fishhook	Red River	3	9,218	8,940	4,843	25,799
Flat Coulee	Swift	6	1,538	1,746	0	64
Flat Coulee (Swift SU)	Swift	16	24,498	24,480	2,639	62,721
Flat Lake	Madison	1	1,065	867	0	2,755
Flat Lake	Nisku	1	1,076	1,060	344	6,030
Flat Lake	Ratcliffe	6	14,741	14,379	2,626	41,864
Flat Lake (East Flat Lake Unit)	Ratcliffe	27	41,351	41,372	10,355	210,216
Flat Lake (West Flat Lake Unit)	Ratcliffe	8	13,741	13,775	4,382	48,340
Flat Lake, East	Madison	1	2,686	2,504	0	7,882
Flat Lake, South	Ratcliffe	4	5,480	5,123	855	37,959
Fort Gilbert	Duperow	1	3,905	4,031	9,339	4,537
Fort Gilbert	Madison	2	972	1,393	202	2,865
Fort Gilbert	Mission Canyon	6	7,623	8,077	4,184	25,946
Fort Gilbert	Red River	2	5,651	5,567	4,746	12,530
Four Mile Creek	Red River	1	297	0	218	131
Four Mile Creek, West	Red River	1	2,629	3,102	1,715	288
Fox Creek	Stonewall	1	733	663	543	6,720
Fox Creek, North	Madison	1	714	938	90	5,224
Frannie Unit	Tensleep	1	1,244	1,244	7	79,140
Fred & George Creek	Madison	1	203	203	0	0
Fred & George Creek	Sunburst	11	6,373	6,159	166	837
Fred & George Creek	Swift	4	664	669	0	0
Fred & George Creek (Sunburst A)	Sunburst	7	15,743	15,893	0	564,165
Frog Coulee	Red River	1	2,967	2,867	579	1,708
Froid, South	Red River	1	1,778	1,633	2,247	11,868
Gage	Amsden	2	1,080	857	0	273
Gas City	Red River	1	870	693	540	998
Gas City (Gas City Waterflood)	Madison	2	1,110	1,109	66	16,607
Gas City (Gas City Waterflood)	Red River	1	1,556	1,555	90	6,043
Gas City (Gas City Waterflood)	Siluro-Ord	7	16,995	16,995	485	52,937
Girard	Bakken	1	763	737	0	6
Girard	Red River	1	6,086	6,314	6,539	1,077
Glendive	Red River	5	15,089	15,062	3,332	97,394
Glendive	Red River, Stoney Mtn	2	4,969	5,076	1,386	23,689
Glendive	Siluro-Ord	7	30,656	30,708	600	57,824
Golden Dome	Frontier	1	233	0	0	27
Golden Dome	Greybull	1	344	249	11,238	0
Goose Lake	Ratcliffe	8	11,479	11,872	2,916	125,180
Goose Lake (North Goose Lake Unit)	Ratcliffe	10	15,589	15,866	4,097	153,246
Goose Lake, West	Red River	2	10,791	10,683	5,208	10,330

OIL PRODUCERS REPORT — SECOND QUARTER 1988 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Gossett	Red River	1	3,736	3,559	1,836	9,761
Gossett	Stoney Mountain	1	2,879	2,925	1,562	6,202
Graben Coulee	Cut Bank	69	14,620	15,080	0	8,077
Graben Coulee	Madison	1	352	353	0	0
Graben Coulee	Sunburst	11	1,376	1,527	0	530
Grandview, East	Swift	5	790	548	0	0
Green Coulee	Red River	1	2,927	2,657	0	8,516
Gumbo Ridge Unit	Tyler	1	363	847	29	7,920
Gunsight	Madison	1	1,547	1,447	0	3,489
Gunsight	Mission Canyon	1	2,403	2,352	91	5,845
Gunsight	Ratcliffe	1	1,610	1,369	0	4,707
Gypsy Basin	Madison	15	4,319	4,533	0	1,058
Gypsy Basin	Sunburst	1	50	55	0	61
Gypsy Basin	Swift	1	55	60	0	61
Hardpan	Swift	1	55	55	0	60
Hardscrabble Creek	Red River	1	2,010	2,194	730	7,487
Hawk Creek	Amsden	1	250	184	0	51
Hay Creek	Interlake	1	1,633	1,679	1,225	9,584
Hay Creek	Mission Canyon	2	2,905	2,954	1,661	4,608
Hay Creek	Red River	1	4,066	4,211	4,570	10,245
Hiawatha	Lower Tyler	1	204	213	54	6
Hiawatha	Tyler	3	4,432	3,763	327	73,010
Hiawatha	Tyler, Stensvad	1	400	417	106	12
High Five	Stensvad	7	12,553	12,609	1,584	307,925
High Five	Tyler	5	7,278	7,136	298	48,074
Highview	Devonian	1	290	287	0	80
Highview	Madison	10	1,809	1,901	0	620
Honker	Red River	1	1,069	1,278	947	10,250
Horse Creek	Swift	1	0	0	0	40
Howard Coulee	Tyler	1	3,200	3,314	0	135
Injun Creek	Lower Tyler	1	471	582	0	50
Injun Creek	Stensvad	1	472	583	0	50
Intake II	Madison	1	173	182	0	740
Intake II	Red River	3	8,419	8,547	12,174	18,269
Ivanhoe	Cat Creek 2	1	140	159	0	780
Ivanhoe	Morrison	1	571	512	0	3,934
Ivanhoe	Tyler	4	1,074	1,273	0	9,332
Jim Coulee Unit	Tyler	15	14,808	14,231	1,181	370,907
Jim Coulee, North	Tyler, Stensvad	1	935	973	74	12,666
Katy Lake	Red River	1	4,580	4,369	4,392	11,335
Katy Lake, North	Madison	3	25,673	25,786	10,432	31,491
Katy Lake, North	Mission Canyon	2	7,154	7,317	4,571	60,447
Katy Lake, North	Nesson	1	1,826	1,910	360	13,315
Katy Lake, North	Red River	5	53,205	52,348	36,381	23,009
Keg Coulee	Stensvad	1	1,008	1,744	0	931
Keg Coulee	Tyler	1	1,350	1,425	0	0
Keg Coulee (Northwest Unit)	Tyler	1	9,734	9,225	0	7,310
Keg Coulee (Tyler A SU)	Tyler	1	1,139	1,167	22	0
Keg Coulee (Tyler C SU)	Lower Tyler	1	271	223	0	9,157
Keg Coulee (Tyler C SU)	Tyler	2	1,242	1,022	0	24,868
Keg Coulee, North	Lower Tyler	1	503	447	0	4,009
Kelley Unit	Tyler	2	1,930	1,903	84	62,755
Kevin Southwest	Sunburst	0	3	0	0	0
Kevin Sunburst	Cut Bank	2	121	156	0	0
Kevin Sunburst	Cut Bank, Madison	2	233	175	0	1,598
Kevin Sunburst	Ellis	45	1,276	1,521	0	829
Kevin Sunburst	Madison	896	85,924	84,161	49,904	815,630
Kevin Sunburst	Nisku	2	265	178	0	0
Kevin Sunburst	Sawtooth	1	201	201	0	0
Kevin Sunburst	Sunburst	49	18,023	16,883	3,396	14,696
Kevin Sunburst	Swift	26	1,308	1,467	0	40
Kevin Sunburst (Homestake SU)	Sunburst	27	10,765	11,274	0	44,314
Kevin Sunburst (Texaco SU)	Sunburst	6	1,677	1,625	0	9,860
Kevin, East Nisku Oil	Nisku	12	12,400	12,797	7,891	0
Kincheloe Ranch, West	Tyler	5	7,352	7,964	2,045	0
Laird Creek (Laird Creek U)	Swift	9	1,487	1,603	169	278
Lambert	Red River	4	3,870	4,123	7,419	26,901
Lamesteer Creek	Red River	1	978	1,036	0	988
Landslide Butte	Madison	10	7,498	7,924	16,208	33,836
Landslide Butte	Sun River	2	440	452	0	0
Leary	Muddy	1	313	455	0	1,848
Little Beaver	Red River	4	6,050	5,933	446	9,754
Little Beaver	Siluro-Ord	2	1,521	1,620	90	3,686
Little Beaver (Cedar Creek ACU 8BA)	Red River	3	5,401	5,396	519	18,924
Little Beaver (Cedar Creek ACU 8BA)	Siluro-Ord	29	87,308	87,304	5,904	300,639
Little Beaver, E (Cedar Creek U 8A)	Siluro-Ord	3	8,300	8,300	849	17,468
Little Beaver, E (Cedar Creek U 8BB)	Red River	1	1,351	1,351	1,543	14,312

OIL PRODUCERS REPORT — SECOND QUARTER 1988 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Little Beaver, E (Cedar Creek U 8BB)	Siluro-Ord	6	19,574	19,590	2,746	67,151
Little Phantom	Sunburst	1	423	697	0	0
Little Wall Creek	Stensvad	1	484	599	0	0
Little Wall Creek	Tyler	3	10,169	10,021	3,028	102,240
Little Wall Creek	Tyler, Stensvad	4	3,464	3,544	1,518	9,915
Little Wall Creek, South	Tyler	7	6,694	6,696	397	4,972
Little Wall Creek, South (Gunderson U)	Tyler	2	967	1,011	0	883
Little Wall Creek, South (Unit)	Tyler	9	16,161	16,043	2,232	471,475
Lobo	Interlake	1	4,730	4,684	2,400	37,260
Lobo	Red River	1	3,479	3,086	6,506	48,563
Lodge Grass	Minnelusa	1	314	340	0	0
Lodge Grass	Tensleep	1	1,720	1,775	0	129
Lone Butte	Mission Canyon	1	2,441	2,404	157	7,430
Lone Butte	Red River	2	8,194	8,580	7,616	1,635
Lonetree Creek	Red River	8	23,806	23,948	44,213	20,331
Lonetree Creek, West	Red River	1	2	0	0	0
Long Creek	Charles C	1	834	776	0	358
Long Creek, West	Nisku	2	9,719	9,884	0	48,550
Lookout Butte	Red River	10	13,151	12,992	0	7,874
Lookout Butte	Siluro-Ord	2	13,740	13,740	2,087	58,409
Lookout Butte (Shell Waterflood)	Madison	3	7,629	7,620	724	12,214
Lookout Butte (Coral Creek Waterflood)	Red River	6	13,637	13,628	2,048	8,441
Lookout Butte (Coral Creek Waterflood)	Siluro-Ord	28	74,098	74,098	9,800	374,172
Lookout Butte East	Lodgepole	1	1,333	1,287	300	3,563
Lookout Butte East	Red River	4	5,382	5,584	496	2,728
Lowell	Red River	3	3,017	3,061	759	11,350
Lustre	Charles	16	31,904	31,798	13,805	194,495
Lustre	Charles C	16	29,615	30,256	7,309	47,551
Lustre	Mission Canyon	8	14,172	13,802	3,852	99,608
Lustre	Ratcliffe	8	16,676	16,573	4,207	38,651
Lustre, North	Ratcliffe	1	2,845	2,904	0	2,043
Mason Lake	Cat Creek 1	6	1,063	1,118	0	478
McCabe	Ratcliffe	1	1,502	1,531	1,324	2,299
McCabe, West	Red River	1	1,715	1,834	1,644	1,155
McCoy Creek	Red River	1	1,384	1,317	914	3,425
Medicine Lake	Gunton	1	10,000	10,032	13,252	2,799
Medicine Lake	Interlake	2	12,358	12,375	7,833	57,690
Medicine Lake	Red River	4	22,198	23,032	35,139	30,672
Medicine Lake	Winnipegosis	2	7,065	7,078	1,564	88,646
Melstone	Tyler	4	2,084	1,497	0	37,139
Melstone (North Melstone Unit)	Tyler	8	33,528	33,767	5,699	184,619
Midfork	Charles C	2	5,408	5,479	3,865	2,955
Midfork	Nisku	1	2,171	2,132	1,780	482
Mineral Bench	Charles C	1	690	684	0	20,900
Miners Coulee	Sunburst	1	178	0	0	34
Missouri Breaks	Red River	1	4,517	4,582	3,911	5,877
Mon Dak, West	Interlake	1	2,316	2,388	152	722
Mon Dak, West	Madison	27	58,093	58,702	42,702	137,511
Mon Dak, West	Ratcliffe	1	1,484	1,267	722	6,964
Mon Dak, West	Ratcliffe, Stoney Mountain, Red River	1	140	174	10	0
Mon Dak, West	Red River	5	37,167	37,672	21,880	15,876
Mon Dak, West	Siluro-Ord	3	14,527	14,523	9,009	25,965
Mon Dak, West	Stoney Mountain	2	9,810	9,731	6,269	1,539
Mona	Red River	1	409	480	873	0
Monarch	Interlake	3	3,625	3,148	0	7,888
Monarch	Red River	2	8,129	8,111	1,632	1,607
Monarch	Red River, Interlake	1	977	950	0	2,144
Monarch	Siluro-Ord	6	15,702	15,163	312	29,612
Monarch (Monarch Waterflood Unit)	Siluro-Ord	4	10,368	9,967	150	5,865
Mosser Dome	Mosser Sand	23	2,226	2,246	0	0
Musselshell	Tyler	1	343	174	0	0
Mustang	Red River	2	6,529	5,877	5,749	535
Neiser Creek	Red River	1	5,394	5,068	3,848	23,403
Ninemile	Nisku	2	1,486	1,413	858	0
Nohly	Nisku	5	95,865	95,714	65,646	1,010
Nohly	Ratcliffe	4	15,742	15,405	4,770	10,270
Nohly	Red River	3	17,016	17,357	10,950	6,865
North Fork	Madison	2	1,183	1,571	1,447	3,240
North Fork	Mission Canyon	4	5,474	5,632	3,722	12,299
Olje	Red River	1	5,421	5,617	1,586	6,136
Ollie	Duperow	1	440	279	27	9,751
Ollie	Red River	1	1,934	2,142	832	3,410
Otis Creek	Red River	2	3,135	3,242	3,268	3,566
Otis Creek, South	Red River	2	5,278	4,720	3,263	5,832
Outlook	Duperow	1	11,210	11,455	6,210	260,654
Outlook	Interlake	1	5,586	5,707	4,284	327,862
Outlook	Nisku	1	187	191	1,411	57,514

OIL PRODUCERS REPORT — SECOND QUARTER 1988 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Outlook	Winnipegosis	5	8,563	7,966	2,808	642,632
Outlook, South	Winnipegosis	1	131	867	150	29,537
Outlook, West	Winnipegosis	2	4,109	3,854	0	8,083
Oxbow	Red River	1	5,835	5,533	3,999	1,448
Oxbow II	Red River	1	1,668	1,715	3,262	4,724
Palomino	Nisku	4	32,246	31,573	0	214,726
Pelican	Red River	1	4,597	4,206	5,736	2,979
Pennel	Interlake	2	11,003	10,369	0	22,852
Pennel	Red River	11	29,420	29,471	1,305	30,817
Pennel	Siluro-Ord	1	3,422	3,468	1,456	9,317
Pennel Waterflood Unit	Red River	19	87,152	87,084	18,034	135,756
Pennel Waterflood Unit	Siluro-Ord	146	608,408	608,404	127,360	1,071,259
Pennel Waterflood Unit	Stoney Mountain	1	2,792	2,724	776	3,955
Pete Creek	Sunburst	1	259	390	0	0
Pine	Siluro-Ord	1	3,343	3,594	25	394
Pine (A & E Units)	Red River	2	6,410	6,390	1,163	15,031
Pine (A & E Units)	Siluro-Ord	80	292,537	292,316	66,862	1,892,116
Pine (A & E Units)	Stoney Mountain	1	4,678	4,640	0	106,610
Pine (C Unit)	Siluro-Ord	14	17,098	17,120	790	89,810
Pipeline	Red River	1	1,148	1,071	347	8,231
Pondera	Madison	370	88,847	88,483	0	918,265
Pondera	Sun River	12	2,477	2,478	0	0
Pondera Coulee	Madison	3	578	619	0	0
Pondera Coulee	Sun River	3	564	564	0	0
Poplar, East	Charles	3	2,327	2,288	0	51,255
Poplar, East	Charles B	1	370	242	0	25,614
Poplar, East	Charles C	1	1,079	1,194	0	22,042
Poplar, East	Heath	1	1,433	1,544	0	34,392
Poplar, East	Madison	44	40,827	40,342	0	1,154,000
Poplar, Northwest	Charles	10	6,477	6,501	0	55,046
Poplar, Northwest	Charles B	2	2,786	2,604	0	22,230
Poplar, Northwest	Charles C	19	41,433	41,554	37,599	162,692
Poplar, Northwest	Madison	1	603	521	0	9,744
Prairie Dell	Bow Island, Sunburst, Swift	0	5	0	0	0
Prairie Dell	Sunburst	0	3	0	0	0
Prairie Dell	Swift	0	2	0	0	0
Prairie Elk	Charles C	2	1,518	1,554	0	9,050
Prichard Creek	Swift	1	490	375	0	0
Pronghorn	Interlake	1	377	300	473	0
Pronghorn	Red River	4	5,113	6,015	3,813	27,459
Putnam	Bakken	1	759	698	0	32
Putnam	Interlake	4	44,125	44,101	24,692	202,232
Putnam	Madison	1	1,085	978	380	1,059
Putnam	Mission Canyon	3	5,586	5,786	2,361	5,126
Putnam	Red River	6	16,427	16,322	9,596	117,601
Rabbit Hills	Sawtooth	2	733	435	0	0
Rabbit Hills, Northeast	Sawtooth	5	14,641	14,610	0	2,131
Rabbit Hills, Southwest	Sawtooth	1	2,690	2,618	0	17,913
Ragged Point	Tyler	1	696	595	637	0
Ragged Point (Tyler A SU)	Tyler	4	4,341	4,311	0	105,295
Ragged Point, SW (Southwest U)	Tyler	7	21,159	20,982	0	222,969
Rainbow	Red River	1	3,019	2,936	3,904	10,196
Rattler Butte	Tyler	4	6,833	6,933	198	5,263
Rattlesnake Butte	Amsden	4	10,215	10,305	257	217,877
Rattlesnake Butte	Cat Creek 1	1	1,710	1,636	1,062	115
Rattlesnake Butte	Cat Creek 2	1	1,845	1,759	0	24,512
Raymond	Duperow	1	3,075	3,031	51,803	0
Raymond	Mississippian	6	4,208	4,423	1,816	166,581
Raymond	Red River	2	7,491	7,386	3,502	28,174
Raymond	Winnipegosis	2	16,743	16,933	1,430	12,285
Raymond (Raymond Nisku Unit)	Nisku	1	8,732	9,036	20,534	11,180
Raymond, North	Red River	1	10	0	0	694
Reagan	Madison	1	303	325	168	821
Reagan (Tribal #194 U)	Madison	28	21,545	21,545	56,889	64,973
Reagan (Tribal #355 U)	Madison	30	19,936	19,936	38,463	75,268
Red Bank	Madison	4	5,785	5,578	429	10,514
Red Bank	Mission Canyon	4	8,208	7,940	4,200	4,250
Red Bank	Ratcliffe	2	4,803	4,615	2,811	16,173
Red Bank	Red River	3	6,373	6,006	2,556	13,703
Red Bank, South	Red River	1	3,685	4,079	3,766	7,769
Red Creek Unit	Cut Bank	2	1,590	1,501	0	28,389
Red Creek Unit	Cut Bank, Madison	11	15,623	14,759	1,379	566,542
Red Creek Unit	Madison	3	1,592	1,503	339	49,387
Red Fox	Nisku	1	6	0	2	594
Red Water, East	Red River	1	3,595	3,407	3,612	10,211
Refuge	Red River	1	3,561	3,148	3,495	5,621
Repeat	Red River	1	1,935	2,025	300	19,300

OIL PRODUCERS REPORT — SECOND QUARTER 1988 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Reserve	Red River	3	4,355	4,043	4,843	47,806
Reserve	Winnipegosis	1	910	955	819	34,083
Reserve II	Red River	1	8,094	7,978	11,111	1,515
Reserve, South	Red River	1	2,105	1,997	1,965	6,293
Richey	Charles	3	2,015	2,092	0	16,286
Richey, Southwest (Unit)	Interlake	1	206	263	95	321
Ridgelawn	Duperow	5	86,600	87,293	191,886	5,119
Ridgelawn	Madison	8	5,635	5,643	3,785	16,300
Ridgelawn	Mission Canyon	12	18,864	19,026	17,646	43,945
Ridgelawn	Mississippian, Devonian	1	2,609	2,715	11,599	16,960
Ridgelawn	Ratcliffe	4	7,310	7,083	7,658	10,701
Ridgelawn	Red River	3	29,001	29,181	19,591	10,023
Riprap Coulee	Ratcliffe	5	9,059	9,892	2,650	10,780
River Bend	Red River	1	4,946	4,915	9,761	351
Rocky Point	Red River	1	5,078	5,221	11,750	923
Rosebud	Tyler	5	2,132	2,117	239	0
Royals	Dawson Bay	1	6,192	6,146	5,334	2,608
Rudyard	Sawtooth	0	514	562	0	0
Rush Mountain	Winnipegosis	1	3,195	3,125	1,832	45,427
Salt Lake	Nisku	3	2,746	2,453	0	11,203
Salt Lake	Ratcliffe	1	35	0	0	6,937
Salt Lake	Red River	2	11,598	11,860	6,652	25,722
Sand Creek	Interlake	3	2,142	1,814	1,080	22,046
Second Creek	Mission Canyon	1	622	598	0	2,497
Second Creek	Red River	3	9,025	8,824	9,970	18,955
Sheepherder	Tyler	2	360	343	0	2,728
Shotgun Creek	Ratcliffe	3	8,694	8,645	2,338	18,004
Sidney	Madison	11	9,527	9,153	7,381	35,235
Sidney	Mission Canyon	2	3,127	3,103	1,805	5,970
Sidney	Ratcliffe	4	8,029	7,463	5,271	12,817
Sidney	Red River	2	5,408	5,369	6,982	12,548
Sidney, East	Madison	8	5,468	5,548	2,822	17,764
Sidney, East	Ratcliffe	1	979	983	1,068	2,840
Singletree	Winnipegosis	1	2,087	2,140	1,443	83,138
Sioux Pass	Interlake	1	6,464	6,061	2,260	4,965
Sioux Pass	Red River	7	23,233	23,170	20,887	8,554
Sioux Pass, East	Red River	1	852	861	0	4,550
Sioux Pass, Middle	Red River	6	14,272	14,311	14,116	11,342
Sioux Pass, North	Madison	4	5,115	4,846	4,217	12,959
Sioux Pass, North	Ratcliffe	1	1,359	1,388	1,264	1,101
Sioux Pass, North	Red River	11	32,415	31,573	24,090	36,143
Sioux Pass, North	Red River, Nisku	1	1,542	1,511	1,247	440
Sioux Pass, South	Red River	2	5,285	5,285	4,870	6,312
Snoose Coulee	Bow Island	1	134	162	1,530	0
Snyder	Tensleep	3	1,038	836	0	37,024
Soap Creek	Amsden	1	1,110	986	0	8,431
Soap Creek	Madison	15	6,894	6,574	0	89,706
Soap Creek	Madison, Amsden	6	2,561	2,723	0	75,126
Soap Creek	Tensleep	9	1,135	803	0	1,852
Soap Creek, East	Tensleep	3	2,572	2,690	0	22,988
South Fork	Mission Canyon	1	3,107	3,144	0	3,779
South Fork	Red River	2	6,757	6,177	5,351	10,506
Spring Lake	Bakken	1	3,657	3,537	1,938	36
Spring Lake	Red River	2	4,111	4,293	9,102	5,885
Spring Lake, South	Red River	1	2,025	1,653	4,725	2,429
Spring Lake, West	Bakken	1	1,629	1,547	1,365	12
Stampede	Duperow	1	220	0	119	1,389
Stampede	Red River	1	3,566	3,658	5,491	2,366
Stensvad Unit	Tyler	9	5,061	4,810	0	39,109
Studhorse	Stensvad	2	2,292	1,932	103	3,206
Sumatra	Amsden	4	1,479	1,834	0	4,069
Sumatra	Amsden, Tyler	1	531	465	0	86
Sumatra	Heath	1	429	413	0	0
Sumatra	Lower Tyler	2	3,109	3,112	0	3,504
Sumatra	Tyler	9	6,851	6,821	29,919	38,533
Sumatra (Central Sumatra SU)	Tyler	14	33,954	33,954	0	1,935,306
Sumatra (Grebe-Tyler SU)	Tyler	1	973	1,128	162	4,992
Sumatra (Kincheloe Waterflood U)	Tyler	14	37,905	38,203	0	538,589
Sumatra (Sawyer Waterflood U)	Lower Tyler	2	826	735	0	8,270
Sumatra (West Sumatra U)	Tyler	5	11,748	11,748	0	538,204
Sumatra (Northeast Sumatra SU)	Tyler	5	5,700	5,700	0	163,196
Sumatra (Southeast Sumatra SU)	Lower Tyler	5	3,391	3,384	0	107,000
Sumatra (Southeast Sumatra SU)	Tyler	7	10,155	10,135	0	207,695
Sunny Hill	Madison	2	1,607	1,015	0	4,032
Sunny Hill	Red River	1	1,026	1,017	0	14,356
Sunny Hill, West	Red River	1	2,865	3,187	3,978	4,048

OIL PRODUCERS REPORT — SECOND QUARTER 1988 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Target	Madison	2	2,777	2,537	0	27,346
Target	Mission Canyon	1	189	202	0	4,735
Target	Ratcliffe	2	3,468	3,291	0	3,947
Three Buttes	Mission Canyon	1	2,790	3,416	1,842	3,899
Three Buttes	Red River	1	4,569	4,187	4,312	198
Tippy Buttes	Tyler	1	637	735	149	6,135
Tule Creek	Devonian	1	7,850	8,437	3,432	83,905
Tule Creek	Nisku	3	6,291	6,355	565	154,756
Tule Creek, East	Nisku	1	1,299	1,522	1,754	85,305
Tule Creek, South	Nisku	1	4,552	4,354	0	14,748
Two Waters	Bakken	2	2,053	1,768	542	51
Two Waters	Red River	1	1,691	2,032	1,331	2,345
Utopia	Swift	22	8,929	8,898	0	794
Vaux	Bakken	1	5,306	5,249	3,344	155
Vaux	Interlake	2	7,974	7,715	3,683	5,444
Vaux	Madison	11	27,251	27,103	19,994	23,199
Vaux	Midale	1	877	710	55	2,624
Vaux	Mission Canyon	4	7,993	8,114	4,934	6,097
Vaux	Ratcliffe	1	613	430	337	502
Vaux	Red River	5	19,165	18,783	19,381	27,445
Vaux	Siluro-Ord	2	5,274	5,098	3,001	1,837
Volt	Madison	1	436	436	0	2,268
Volt	Nisku	5	21,332	21,028	0	203,711
Wakea	Interlake	1	2,407	2,404	2,603	702
Wakea	Nisku	1	9,016	9,176	5,498	4,995
Wakea	Red River	3	14,512	14,978	8,918	14,388
Wakea	Winnipegosis	2	26,370	25,774	4,624	78,270
Weed Creek	Amsden	2	384	388	186	31,800
West Butte	Sunburst	3	1,333	1,208	0	0
Whitlash	Bow Island	2	122	180	0	13
Whitlash	Dakota	1	349	480	0	15
Whitlash	Sunburst	2	331	0	0	0
Whitlash	Swift	30	6,368	7,394	3,439	12
Whitlash	Swift, Sunburst	29	8,941	8,766	17,093	705
Whitlash, West	Sunburst	1	987	1,035	0	15
Whitlash, West	Swift, Sunburst	3	847	635	0	51
Willow Creek, North	Tyler	3	6,535	6,619	0	2,979
Willow Ridge	Burwash	4	601	601	0	0
Wills Creek, South	Siluro-Ord	2	5,116	5,116	432	12,117
Windmill	Red River	1	2,844	2,907	1,460	9,589
Winnett Junction Unit	Tyler	3	6,762	6,670	0	112,433
Wolf Springs	Amsden	5	4,213	4,299	0	203,635
Wolf Springs, South	Amsden	5	11,071	10,624	0	240
Woodrow	Charles	1	2,679	2,666	540	1,396
Woodrow	Interlake	1	3,691	3,674	540	455
Wrangler	Red River	2	10,490	10,169	9,184	12,252
Wrangler, North	Red River	1	1,269	1,022	1,164	4,396
Wright Creek	Muddy	4	1,694	1,730	0	30,934
Yates	Ratcliffe	1	1,841	1,874	0	3,821
Wildcat Glacier	Madison	1	6	146	0	458
Wildcat Musselshell	Tyler	2	4,588	4,706	937	690
Wildcat Roosevelt	Red River	1	4,736	4,686	3,305	11,523
Wildcat Sheridan	Red River	1	2,868	2,587	1,533	172
Wildcat Teton	Madison	1	175	176	0	897
TOTAL		**4,479**	**5,898,559**	**5,884,515**	**2,682,040**	**32,562,614**

Production figures and formations have been supplied by the operators and have not been edited by the Board of Oil and Gas staff.

OIL IN STORAGE

	IN PRODUCERS FIELD TANKS	IN TRANSPORTERS STORAGE	IN REFINERS STORAGE	TOTAL IN STORAGE
December 1987	429,754	1,284,970	640,110	2,354,834
March 1988	415,005	1,156,627	641,125	2,212,757
April 1988	430,394	1,325,143	1,075,686	2,831,223
May 1988	426,954	1,283,140	1,041,595	2,751,689
June 1988	426,504	1,206,802	1,037,308	2,670,614

REFINER'S REPORT
SECOND QUARTER 1988

COMPANY	BEGINNING STORAGE	MONTANA OIL	WYOMING OIL	CANADA OIL	REFINED	ENDING STORAGE
Cenex	76,490	599,565	787,892	1,594,096	2,575,302	482,741
Continental Oil Co	122,523	337,140	882,096	3,025.709	4,264,780	102,688
Exxon Company	430,225	85,358	2,448,635	1,252,768	3,778,565	438,421
Montana Refining Co	11,887	187,609	—	399,164	585,202	13.458
TOTALS	**641,125**	**1,209,672**	**4,118,623**	**6,271,737**	**11,203,849**	**1,037,308**

NATURAL GAS PRODUCED
AT 14.73 PSIA AND 60°F - SECOND QUARTER 1988

FIELD	NO. OF WELLS	MCF
Alma	3	3,254
Amanda	12	53,779
Arch Apex	38	55,349
Badlands	8	39,870
Battle Creek	38	683,818
Bears Den	3	8,192
Bell Creek, Southeast	1	4,032
Big Coulee	5	4,042
Big Rock Gas Field	34	166,699
Black Butte	2	8,472
Black Coulee	5	17,461
Blackfoot	9	24,656
Blackjack	12	18,505
Border	2	799
Bowdoin & Area	321	560,231
Bowes	40	37,769
Bradley	1	708
Broadview	1	13,486
Browns Coulee, East	3	16,770
Buffalo Flat	6	7,059
Bullwacker	44	185,079
Camp Creek	3	2,366
Canadian Coulee & Area	1	306
Canadian Coulee, North	1	1,293
Cedar Creek	90	30,330
Chain Lakes	1	768
Charlie Creek, North	1	3,850
Clark's Fork	1	6,997
Cut Bank	206	761,189
Devon	24	62,619
Devon, East	2	5,897
Devon, South Unit	1	1,698
Dry Creek	18	88,169
Dry Creek(Shallow Gas)	1	6,476
Dry Creek, Middle	2	8,815
Dry Fork	6	11,970
Dunkirk	20	36,667
Dunkirk, North	16	43,646
Dutch John Coulee	1	9,970
Eagle Springs	6	6,092
Ethridge	6	8,316
Ethridge, North	1	1,382
Fitzpatrick Lake	9	26,938
Flat Coulee	8	11,032
Fort Conrad	13	25,403
Fred & George Creek	5	4,350
Fresno & Area	8	7,450
Galata	6	43,371
Gold Butte	1	661
Grandview	4	7,591
Hardin	27	5,875
Hardpan	11	34,664
Havre	5	17,702
Haystack Butte	6	3,487
Haystack Butte, West	1	8,489
Keith Area	3	1,988
Keith, East	17	133,132
Kevin Area	2	2,674
Kevin Southwest	21	51,394
Kevin Sunburst	104	256,008
Kevin Sunburst, Nisku & A	1	12,851
Kicking Horse	16	32,825
Kinyon Coulee Area	3	6,154
Kinyon Coulee South	1	558
Kippen Area, East	1	3,889
Lake Basin	20	52,974
Lake Basin, North	2	6,176
Ledger	58	66,278
Leroy	26	130,052
Liscom Creek	7	25,800
Little Basin	3	22,027
Little Creek	3	5,617
Little Rock	11	15,783
Lohman	6	14,880
Loring Unit	113	201,761
Loring, East	81	119,583
Loring, West	2	2,894
Marias River	19	56,491
Middle Butte	4	5,927
Miners Coulee	18	57,619
Mt. Lilly	2	1,902
O'Briens Coulee	10	37,873
Old Shelby	38	140,950
Park City	1	4,758
Phantom	3	8,639
Phantom, West	1	10,829
Police Coulee	8	10,745
Prairie Dell	54	179,998
Prairie Dell, West	1	7,249
Rapelje	12	10,169
Rattlesnake Coulee	1	965
Red Rock	2	19,518
Rocky Boy Area	7	13,374
Rudyard	7	18,223
Sage Creek	17	27,173
Sawtooth Mountain & Area	24	133,438
Shelby Area	2	3,900
Sherard	38	114,101
Sherard, Area	5	14,590
Snoose Coulee	6	1,911
Soberup Coulee	1	148
Spring Coulee	2	21,572
Strawberry Creek Area	2	16,704
Swanson Creek	59	127,379
Sweetgrass	1	7
Sweetgrass Area	1	171
Three Mile	2	33,780
Tiber	1	571
Tiber, East	7	54,579
Tiger Ridge	253	1,670,181
Tiger Ridge Area	1	1,940
Tiger Ridge, North	1	920
Trail Creek	8	32,464
Vandalia	8	6,134
West Butte	2	2,947
West Butte Shallow Gas	2	4,717
Whitewater, East	13	41,073
Whitlash	37	64,968
Whitlash, West	10	14,629
Wild Horse	1	23
Williams	17	41,617
Willow Ridge	16	65,974
Willow Ridge, South	1	40,090
Willow Ridge, West	2	6,779
Wildcat Toole	1	1,564
Total Natural Gas	**2,330**	**7,502,430**

DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
OIL & GAS CONSERVATION DIVISION

STATE OF MONTANA

BOARD OF OIL & GAS CONSERVATION
1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620-2301